Manhole Inspection Summary M			Manhole # S53K02	5МН	
Printed On: 3/20	)/2009		Page '	1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	3K Node: <b>025</b>	Status: Found	Insp Date: <b>4/9/08 9:</b>	32 AM	
Incomplete Cor	mments	Crew: Shenica			
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: <b>734 S Robinson St</b>		Cross Street: Alley Foster F	Cross Street: Alley Foster Fait	
Manhole	Type: <b>Inline</b>	Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None		
Comments					
Cover	Shape: Circular		(in.) Length: <b>0</b> (in.) Dist A/B Grade:	<b>I</b> (in.)	
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>	nd Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric		
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Di	iameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)		
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debri	s	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debri	s	
Steps	Count: 4 Missing	: 0			
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	(ft.)  Active Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S53K\_\_025MH

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#### Location View



Defect 3



chimney loose brick

#### Defect 1



frame above grade

# Top View



Defect 2



steps corroded

## **Manhole Inspection Summary**

## Manhole # S53K 025MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.92 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.88 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection